Notice of Allowability	Application No.	Applicant(s)
	10/696,798	HASHIMOTO, HIROSHI
	Examiner	Art Unit
	Ali Imam	3737
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 10/30/2003.	• • • • • • • • • • • • • • • • • • • •	
2. 🔀 The allowed claim(s) is/are <u>1-5</u> .		·
3. $oxed{\boxtimes}$ The drawings filed on <u>30 October 2003</u> are accepted by the	e Examiner.	
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the carbon of the depose attached Examiner's comment regarding REQUIREMENT For the comment regarding Requirement sheet (s) should the labeled as such and the comment regarding Requirement sheet (s) should the labeled as such and the comment regarding Requirement sheet (s) should the labeled as such and the comment regarding Requirement sheet (s) should the labeled as such and the comment regarding Requirement sheet (s) should the labeled as such and the comment regarding	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. tted. Note the attached EXAMINER' as reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO-S a Amendment / Comment or in the O B4(c)) should be written on the drawing the header according to 37 CFR 1.121(doi: tot BIOLOGICAL MATERIAL m	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached ffice action of gs in the front (not the back) of the county of the submitted.
Attachment(s) I. ☑ Notice of References Cited (PTO-892) Z. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) B. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date 10/30/03	· 6. ☐ Interview Summary (Paper No./Mail Date	e
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statemer 9. ☐ Other	Ali Imam Primary Examiner Art Unit: 3737

Application/Control Number: 10/696,798

Art Unit: 3737

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-5 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: none of the prior art, alone or in combination teaches or suggests an ultrasonic diagnostic apparatus comprising at least a freeze control device for maintaining a state displaying the last ultrasonic image in response to a freeze-on operation by an operator and resuming production/display of a new ultrasonic image in response to a freeze-off operation by the operator and a freeze time duration/elapsed-time-from-freeze-off/elaspsed-time-from-injection measuring device or time-measurement-start commanding/operating device as specified in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure (please see attached "Notice of References Cited").

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Imam whose telephone number is 703-305-0028. The examiner can normally be reached on Mon. - Th., 8:00- 6:00.

Application/Control Number: 10/696,798

Art Unit: 3737

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on 703-308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Imam

Primary Examiner

Page 3

Art Unit 3737

AMI 5/17/2004